



## Oklahoma Crop Weather

### Oklahoma Field Office

Cooperating with the Oklahoma Department of Agriculture, Food and Forestry

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*A combined contribution with Cooperative Extension Service, USDA Farm Service Agency and Oklahoma Mesonet*

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**Weekly Summary for April 22 – 28**

**Issued April 29, 2019**

Oklahoma started the week with a cold front and rain but ended with sunshine and warm weather. According to OCS Mesonet, drought conditions were rated 0 percent abnormally dry to exceptional, unchanged from the previous week. Statewide, temperatures averaged in the low 60's, ranging from 34 degrees at Beaver on Friday, April 24th to 87 degrees at Altus on Sunday, April 28th. Topsoil and subsoil moisture conditions were rated mostly adequate to surplus. There were 4.6 days suitable for fieldwork.

**Small Grains:** Winter wheat jointing reached 91 percent, up 6 points from the previous year but down 2 points from normal. Winter wheat headed reached 37 percent, up 4 points from the previous year but down 23 points from normal. Canola blooming reached 89 percent, up 21 points from the previous year and up 2 points from normal. Canola coloring reached 10 percent, unchanged from the previous year and unchanged from normal. Rye jointing reached 88 percent, down 1 point from the previous year but up 2 points from normal. Rye headed reached 35 percent, down 1 point from the previous year but up 9 points from normal. Oats jointing reached 50 percent, up 1 point from the previous year but unchanged from normal.

**Row Crops:** Corn planted reached 33 percent, down 1 point from the previous year. Corn emerged reached 10 percent, down 9 points from the previous year and down 12 points from normal. Sorghum planted reached 8 percent, down 4 points from the previous year and down 7 points from normal. Soybeans planted reached 6 percent. Peanuts planted reached 10 percent, up 10 points from the previous year and up 1 point from normal. Cotton planted reached 6 percent, up 1 point from the previous year but unchanged from normal.

**Pasture and Livestock:** Pasture and range condition was rated at 85 percent good to fair. Livestock condition was rated at 89 percent good to fair.

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**Soil Moisture Conditions by Percent**  
For Week Ending April 28, 2019

Moisture Rating	Current Week	Previous Week	One Year Ago
Topsoil			
Very Short	0	2	25
Short	5	10	22
Adequate	78	78	51
Surplus	17	10	2
Subsoil			
Very Short	0	2	40
Short	7	11	14
Adequate	78	80	45
Surplus	15	7	1

**Crop Conditions by Percent**  
For Week Ending April 28, 2019

Commodity	Very Poor	Poor	Fair	Good	Excellent
Wheat	0	2	19	61	18
Rye	1	2	32	60	5
Oats	0	1	16	80	3
Canola	0	4	34	58	4
Livestock	0	3	30	59	8
Pasture and Range	1	5	30	55	9

**Crop Progress by Percent**  
For Week Ending April 28, 2019

Crop	Stage	Current Week	Previous Week	One Year Ago	Five Year Average
Wheat	Jointing	91	82	85	93
	Headed	37	11	33	60
Canola	Blooming	89	86	68	87
	Coloring	10	5	10	10
Rye	Jointing	88	87	89	86
	Headed	35	15	36	26
Oats	Jointing	50	43	49	50
Corn	Planted	33	32	34	49
	Emerged	10	(NA)	19	22
Sorghum	Planted	8	4	12	15
Soybeans	Planted	6	2	4	6
Peanuts	Planted	10	0	0	9
Cotton	Planted	6	5	5	6

(NA) Not available.

**Weather for Week Ending:** Temperatures ranged from 34 degrees at Beaver on Wednesday, April 24th to 87 degrees at Altus on Sunday, April 28th. Precipitation ranged from 0.13 of an inch in the Panhandle district to 2.7 inches in the Southwest district. Soil temperature averages ranged from 56 degrees at Goodwell on Tuesday, April 23rd to 74 degrees at Ardmore on Sunday, April 28th.

**Mesonet Temperature and Precipitation Data**  
For Week Ending April 28, 2019

Districts	Temperature			Precipitation			
	High	Low	Average	Current Week	March 1, 2019 to April 28, 2019		
					Total	Departure from Normal	Percent of Normal
	degrees			inches	inches	inches	percent
Panhandle	72	44	59	0.13	2.59	-0.40	87
North Central	72	48	61	0.69	4.19	-1.06	80
Northeast	74	51	63	0.55	5.08	-2.17	70
West Central	73	49	61	1.51	6.28	1.80	140
Central	74	53	63	1.16	6.76	0.54	109
East Central	76	55	65	0.88	7.04	-0.65	92
Southwest	75	53	64	2.70	7.38	2.62	155
South Central	76	56	66	0.33	5.99	-0.85	88
Southeast	77	56	66	1.12	8.74	0.19	102

